

Claims

[c1] #1 I DOMINICK CESTRO JR STAKE THIS CLAIM ON THIS 3/25/03 THROUGH AN EXTENSIVE PATENT SEARCH IN THE USPTO DATA BASE OF ALL ISSUED PATENTS AND PENDINGS .#2 THAT I AM THE SOLE CREATOR AND INVENTOR OF THE D.C"S HI TEK STATE OF THE ART ALUMINUM THREE PEICE COLLAPSABLE, BARELL SPRUNG POOL CUE WITH ADJUSTABLE IMPACT ROD AND TIP.I ALSO CLAIM THAT THIS is a hi tek state of the art CUE AS not like all the besrt OFall the rest THESE SO CALLED INVENTIONS THAT OTHER PEOPLE HAVE COME UP WITH , #3 I CLAIM THIS POOL CUE HOUSES A STATE OF THE ART TENSION MECHANISM IN THE REAR OF THE STICK WICH IS COMPRISED OF A SPECIALIZED TENSION SPRING AND A MACHINED BARREL MECH ANISM WICH IS REFERED TO AS THE BARREL SPRING RELEASE MECHANISM OR BARELL SPRUNG RELEASE MECHANISM WICH IS HOUSED IN THE REAR OF THE HOLLOWED OUT OR MACHINED AREA AT THE REAR OF THE STICK . THE BUT PART OR HANDLE END OF THE STICK IN WICH ALL OF THESE MOVING PARTS ARE HOUSED HAS A THREADED T ROD WICH IS SCREWED IN TO THE REAR OF THE STICK AND PINED WITH A COUPLER AT THE END OF THE TROD WICH IS

USED TO TURN THE TROD CLOCKWISE AND COUNTR-
CLOCKWISE WICH COMPRESSES AND DECOMPRESSES THE
SPRING FOR THE AMOUNT OF DESIRED KINETIK ENERGY
OR FORCE APLIED OR ASERTED TO THE IMPACT ROD AND
TIP AT THE TIME THE TRIGER OR RELEASE BUTTON IS DE-
PRESED.WITH THIS HOLLOWED OUT EMBODIMENT CON-
TAINES A SPECIFIC SIZE HOLE WICH IS HOLOWED OUT IN
THE EXACT CENTER OF THE STICK WICH RUNS FROM THE
FRONT OR TIP END OF THIS EMBODIMENT TO THE REAR
OR BUT END OF THE STICK OR CUE.FROM THE FRONT OR
TIP OF THE STICK OR CUE TO THE REAR PART OF THE
CUE WICH HOUSES THE BAREL MECHANISM OR BAREL
SPRUNG MECHANISM IS THE IMPACT ROD WICH MOVES
FORWARD AND REARWARD IN THE HOLWOED OUT POR-
TION OF THE CUE FROM THE FRONT OR TIP TO THE REAR
OR BUT END OF THE CUE. #4 AT THE TIP OR THE FRONT
OF THE CUE IS A SPECIALIZED MACHINED TIP WICH IS
MACHINED AND PINED ON TO THE END OF THE IMPACT
ROD THAT IS DESIGHNED AND MACHINED FOR A QUICK
CHANGE TIP FOR PLAYER. #5THIS CUE ALSO IS OF STAN-
DARD POOL CUES THAT BREAK DOWN AND CAN BE PUT
IN A STANDARD CASE THE ONLY DIFRENCE IS THAT IT
BREAKS DOWM IN THREE PEICES NOT TWO , IT UNSCREWS
IN THE CENTER INTO TWO PEICES AND THE IMPACT ROD
ALSO UNSCREWS BY TURNING THE TIP COUNTERCLOCK-
WISE AND HALF OF THE IMPACT ROD SLIDES OUT OF THE

TOP HALF OF THE CUE STICK IN TURN HAVING COM-
PRISED OF THREE PEICES , THE REAR OR BUT END OF THE
STICK OR CUE ,OR REAR HALF WICH CONTAINS THE
BAREL SPRUNG ADJUSTABLE FORCE OR TENSION MECHA-
NISM AND IMPACT ROD AND THE OTHER HALF WICH
CONTAINS THE OTHER HALF OF THE IMPACT ROD AND
TIP.#6 WHEN THESE THREE PEICES ARE CREWED TO-
GETHER A VARY FINE TUNED MACHINE OR CUE IS BORN,
IT HAS THE APEARANCE OF ANY OTHER POOL CUES WITH
A THICK TAPER AT THE REAR END AND CONES DOWN TO
A SMALL DIAMETER AT THE FRONT OR TIP OF THE CUE.
THIS CUE IS HIGH TEK, WITH STANDARD CUES YOU USE A
DIFRENT STICK TO BREAK YOUR BALLS IN THE GAME OF
BILLIARDS SO NOT TO DAMAGE YOUR SHOOTING STICK
THIS STICK TAKES THE PLACE OF AND PHASED OUT THE
USE OF THE NEED FOR A BREAKING STICK, THIS CUE CAN
BE USED WITH OR WITHOUT THE USE OF THE IMPACT
ROD AND TIP TO MAKE YOUR SHOTS WITHOUT DAMAG-
ING THE TIP OR ANY PART OF THE CUE OR STICK . THIS
CUE CAN ALSO BE MADE TO ANY LENGTH OR WIGHT DE-
PENDING ON THE CUSTOMERS REQUEST . THE CUE ALSO
HAS QUICK CHANGE TIPS SO THE PLAYER CAN CHANGE
IT AND CUT IT DOWN FOR SPECIFIC SHOTS IN A MATER
OF SECONDS.THIS CUE CAN ALSO HAVE A NATURAL
OUTER FINISH OR BE ANODIZED TO COLORS OF CHOICE.
THE HANDLE CAN BE NURLED FOR BETER GRIP .#7 WHEN

THESE THREE FINE MACHINED TO SPECIFIC TOLERENCE PARTS ARE SCREWED TOGETHER IT COMPRISES A FINE TUNED MACHINE OR POOL CUE THAT IS DCS HIGH TEK STATE OF THE ART POOL CUE THAT COMPRISES OF A MACHINED HOLLOWED OUT EMBODIMENT , AN IMPACT ROD AND TIP,A BARELL SPRUNG ADJUSTABLE TENSION MECHANISM ,AND A TRIGER OR BUTTON RELEASE MECHANISM THAT WHEN SCREWED TOGETHER MAKE A FINELY TUNED HI TEK POOL CUE OF THE FUTURE THATIS ALSO ANADIZABLE TO ANY COLOR AND ACURATE, USER FRIENDLY ,WITH A FUTURISTIC DESIGHN FUN TO USE, AND ALSO EXELENT FOR THE HANDICAP PEOPLE THAT PLAY THE ART OF BILLIARDS. THIS POOL CUE I HAVE DESIGNED AND CREATED IS UNIQUE AND ONE OF A KIND ,MANY HAVE ATTEMPTED AND FAILED BUT I HAVE SUCCEEDED!#8 THE CUE I HAVE CREATED IS UNIQUE IN ITS OWN SPECIAL WAY IT HAS AN IMPACT ROD AND TIP THAT RUNS FULLY THROUGH THE LENGTH OF THE STICK ,WITH A TRIGGER OR BUTTON RELEASE AND AN ADJUSTABLE TENSION MECHANISM FOR THE AMOUNT OF adjustable KINETIK ENERGY that it creates WITH A TURN OF A KNOB,WICH IS HOUSED IN THE MACHINED EMBODIMENT. .ANYONE OR BUISNESS OR CO. OR MANUFACTURER THAT ATTEMPTS TO..... or creates a COMPLETELY HOLLOWED OUT MACHINED EMBODIMENT CONTAINING A FULL LENGTH TO END BAREL IMPACT ROD AND TIP

,WITH AN ADJUSTABLE TENSION MECHANISM OF THESE TYPES THAT HAS A FULLY ENCASED COLLAPSEBLE MACHINED EMBODIMENT WILL BE PROSECUTED TO THE FULLEST EXTENT OF PATENT AND COPYRIGHT LAWS! THIS THIS IS MY CLAIM 2. THE APPARATUS OF CLAIM 1 THRU #8 WHEREIN SAID BASING MEANS IS AS FOLLOWS: FULLY COLLAPSABLE MACHINED EMBODIMENT , BARELL SPRUNG MCHANISM , ADJUSTABLE TENSION MECHANISM , FULL LENGTH EMBODIMENT WICH HOUSES IMPACT ROD AND TIP, TRIGGER OR BUTTON RELEASE MECHANISM 3.

Closest references cited. Referenced by U.s. patent documents. References cited: 4134588 deluzio jan, 1979 5299983 p frost April 1994 4718671 desmond Jan 1988 3495828 mizgaza Feb. 1970 3897061 gratten jul 1975 4526370 mortellacci jul 1985 1182530 duane may 1916 673693 beaufils may 1901 673753 beaufils may 1901 46344123 cowan jan 1987 1604023 coyle oct 1926 3447805 baley june 1969 5411441 detka, alberts may 1985 4949964 jolly, j.d. aug 1990 5628691 shaner may 1997 6348006 costain, fumaroza, gary feb 2002